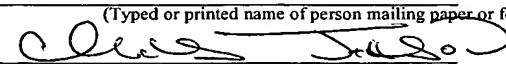


FORM PTO-1390 (REV. 1-2003)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 590157-2034
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) 10/574559
INTERNATIONAL APPLICATION NO. PCT/JP2004/015193	INTERNATIONAL FILING DATE Oct. 7, 2004 (10.07.2004)	PRIORITY DATE CLAIMED Oct. 10, 2003 (10.10.2003)
TITLE OF INVENTION INK CONTAINER AND INK CONTAINER LOADING STRUCTURE		
APPLICANT(S) FOR DO/EO/US Takahiro Wakayama, et al.		
Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input checked="" type="checkbox"/> The US has been elected (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A preliminary amendment. <input type="checkbox"/> An Application Datasheet under 37 CFR 1.76. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A power of attorney and/or change of address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Other items or information: 		
<p>Copies of: 1) Cover Page of PCT Publication No. WO 2004/089637; 2) PCT/ISA/237 (Written Opinion of the ISA); 3) PCT/ISA/210 (Int'l Search Report w/English Translation); 4),5), and 6) Forms PCT/IB/308, 304, and 301; and 7) Form PCT/RO/101 (PCT Request)</p>		
<u>Charles Jackson</u> <small>(Typed or printed name of person mailing paper or fee)</small>  <small>(Signature of person mailing paper or fee)</small>		

U.S. APPLICATION NO (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2004/015193		ATTORNEY'S DOCKET NO. 590157-2034																															
<p>The following fees are submitted:</p> <table> <tr> <td>21. <input checked="" type="checkbox"/> Basic national fee.....</td> <td>\$300.00</td> <td>\$300.00</td> <td></td> <td></td> </tr> <tr> <td>22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....</td> <td>\$100.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>All other situations</td> <td>\$200.00</td> <td>\$200.00</td> <td></td> <td></td> </tr> <tr> <td>23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority</td> <td>\$100.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>International Search Report prepared and provided to the Office.....</td> <td>\$400.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>All other situations</td> <td>\$500.00</td> <td>\$400.00</td> <td></td> <td></td> </tr> </table>						21. <input checked="" type="checkbox"/> Basic national fee.....	\$300.00	\$300.00			22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....	\$100.00				All other situations	\$200.00	\$200.00			23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100.00				International Search Report prepared and provided to the Office.....	\$400.00				All other situations	\$500.00	\$400.00		
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TOTAL OF 21, 22 and 23=																																			
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																																			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																																
- 100=	/50=		x \$250.00	\$																															
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																																			
<table> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>9 - 20=</td> <td>0</td> <td>x \$50.00</td> <td colspan="2">\$</td> </tr> <tr> <td>Independent claims</td> <td>2 - 3=</td> <td>0</td> <td>x \$200.00</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td colspan="2">+</td> </tr> <tr> <td colspan="4"></td> <td colspan="2">\$360.00</td> </tr> </tbody> </table>						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	9 - 20=	0	x \$50.00	\$		Independent claims	2 - 3=	0	x \$200.00	\$		MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+						\$360.00	
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				\$360.00																															
TOTAL OF ABOVE CALCULATIONS =																																			
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by $\frac{1}{2}$.																																			
SUBTOTAL =																																			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																																			
TOTAL NATIONAL FEE =																																			
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property																																			
TOTAL FEES ENCLOSED =																																			
<table> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table>						Amount to be refunded:	\$	Amount to be charged:	\$																										
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a. <input checked="" type="checkbox"/> A check in the amount of <u>\$940.00</u> to cover the above fees is enclosed.																																			
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.																																			
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.																																			
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																																			
SEND ALL CORRESPONDENCE TO:																																			
Matthew K. Ryan Frommer Lawrence & Haug LLP 745 Fifth Avenue New York, New York 10151																																			
 SIGNATURE Matthew K. Ryan																																			
NAME																																			
30,800																																			
REGISTRATION NUMBER																																			

10/574559

IAP9 Rec'd PCT/PTO 03 APR 2006

English Translation of International Application No. PCT/JP2004-015193

[inclusive of original specification, claims, and abstract (pages 1-14), and 4 sheets of drawings]